

CITY OF FULSHEAR

BUILDING SERVICES

PO Box 279 / 29378 McKinnon Rd. Suite C Fulshear, Texas 77441

Phone: 281-346-8860 ~ Fax: 281-346-8237

www.fulsheartexas.gov

Application for Flatwork Permit

Date of Application:			
Occupancy Use: Residential:	Commercial:		
New Install: Replacement:			
Project Address:B			
Legal Description: Lot: B	lock: Subdivision	:	
Property Owner:			
Owner Address/City/State/Zip:			
Owner's Phone #:			
Contracted Nove			
Contractor's Name:			
Address/City/State/Zip:Contractor's Phone#:			
Description of Project:			
Drive Approach			
 Sidewalk and/or walkway: 			
 Parking/Paving square footage 			
Note: 2 copies of the site plan with detailed	l information of proposed work, con	struction plans and any required drainage plans are required	d at
time of application.			
Permit Fee Residential - \$95.00	Commercial - \$300.00		
This application must be accompanied	esult in additional fees, work performed we to re-inspection at a cost of \$60.00.	l be null and void. City Ordinance prior to starting construction. vithout a permit contractor will be assessed a \$350.00 fine plus the co	ost c
I HEREBY ACCEPT ALL CONDITIONS SET	ABOVE AND CERTIFY THAT ALL ST	ATEMENTS MADE HEREIN ARE TRUE.	
Applicant Original Signature	Printed Name	Date	
Approved By:	Date:		



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Standards For Concrete and Steel

(Residential and Commercial)

Residential

- 1. <u>Public Sidewalks:</u> 4' wide, 4" thick minimum concrete at 2500 PSI reinforced with #3 rebar, 18" OCEW supported, dowels @ 18" OC. *(must comply with all notes)
- 2. <u>Walkways:</u> Minimum 2' wide, 3 1/2" thick minimum concrete at 2500 PSI reinforced with minimum 6"X6", #6 wire mesh supported dowels @ 18" OC. *(must comply with all notes)
- 3. <u>Driveways:</u> 3 ½ " thick minimum concrete at 2500 PSI reinforced with minimum 6"X6", #6 wire mesh supported, dowels @ 18" OC. *(must comply with all notes)
- 4. Radius: 2' to 5' *(must comply with all notes)
- 5. Patio Slabs: 4" thick minimum concrete at 2500 PSI reinforced with minimum 6"X6", #6 wire mesh supported. If attaching to existing concrete, add dowels at 18" OC. *(must comply with all notes)
- 6. Approach: 6" thick minimum concrete at 2500 PSI to property line
 - a. #3 rebar at 18" OCEW and supported
 - b. Sleeve dowels at existing concrete street (unless street is asphalt) and attach two (2) each #3 rebar running parallel to the street and tied to the dowels. *(must comply with all notes)

Commercial

- 1. **Driveways**: 6" thick minimum concrete at 3000 PSI
 - a. #3 rebar at 24" OCEW, dowels at 18" OC
 - b. *(must comply with all notes)
- Common Parking: 5" thick minimum concrete at 3000 PSI
 - a. #3 rebar at 24" OCEW, dowels at 18" OC
 - b. *(must comply with all notes)
- 3. Radius: 5' to 10' *(must comply with all notes)
- 4. Approach: 6" thick minimum concrete at 3000 PSI to property line
 - a. #3 rebar at 18" OCEW and supported
 - b. Sleeve dowels at existing concrete street (unless street is asphalt) and attach two (2) each #3 rebar running parallel to the street and tied to the dowels. *(must comply with all notes)

<u>Notes</u>

- 1. Full Expansion Joints: Pressure treated or sound hear redwood ¾" thick with OA 90 asphalt joint seal
 - a. 10' OC
 - b. 12" dowels, 18" OC
 - c. 6" into existing slabs and epoxied
 - d. Sleeve exposed sides and dowels
- 2. Partial Expansion Joints: 1"X2" expansion joint (pressure treated or sound heart redwood with steel running continuously underneath (no dowels needed)
 - a. 10' OC
- 3. Control Joints: Saw cut between every expansion joint. ½" x ½"
- 4. <u>Dowels</u>: (load transmission devices) #3 rebar, 12" long, 18" OC
 - a. 6" into existing slabs and epoxied
- 5. Sleeve exposed sides <u>Proper Steel Support and Placement:</u> 2" from ground, ½" form boards, and all steel must be tied. Must use one of the following non-corrosive steel approved chairs concrete bricks, or other approved material.